



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
CARDINAL, et al

Application No.: 10/732,911

Filed: December 10, 2003

For: IRRIGATION SYSTEM

Atty. Docket No.: ETWSP002

Examiner: Unassigned

Group: 2125

Date: March 24, 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop \_\_\_\_\_, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on March 25, 2004

Signed: \_\_\_\_\_

*Pat Tate*

Pat Tate

INFORMATION DISCLOSURE STATEMENT

UNDER 37 CFR §§1.56 AND 1.97(b) BEFORE MAILING OF A FIRST OFFICE ACTION

Mail Stop \_\_\_\_\_  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449 may be material to examination of the above-identified patent application. Applicants submit the list of these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application. Because the above-identified patent application was filed after June 30, 2003, copies are attached only of those listed references, if any, that are not either a U.S. patent or U.S. patent application publication.

Applicants submit that copies of the U.S. patent and/or U.S. patent application publication references listed, if any, need not be provided pursuant to the notice published in the Official Gazette at 1274 Off. Gaz. Pat. Off. 55, 8/5/2003.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0685 (Order No. ETWSP002).

Respectfully submitted,

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| <b>Form 1449 (Modified)</b><br><br><b>Information Disclosure<br/>Statement By Applicant</b><br><br>(Use Several Sheets if Necessary) | Atty Docket No. ETWSP002<br>Application No.: 10/732,911<br>Inventor CARDINAL, et al<br>Group 2125<br>Filing Date December 10, 2003 |
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#### U.S. Patent Documents

| Examiner<br>Initial | No. | Patent No. | Date          | Patentee | Class | Sub-<br>class | Filing<br>Date |
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|                     | B   | 5,208,855  | May 4, 1993   | Marian   | 380   | 9             | Sept. 20, 1991 |
|                     | C   | 6,076,740  | June 20, 2000 | Townsend | 239   | 1             | Feb. 3 1997    |
|                     | D   |            |               |          |       |               |                |
|                     | E   |            |               |          |       |               |                |
|                     | F   |            |               |          |       |               |                |
|                     | G   |            |               |          |       |               |                |
|                     | H   |            |               |          |       |               |                |
|                     | I   |            |               |          |       |               |                |
|                     | J   |            |               |          |       |               |                |
|                     | K   |            |               |          |       |               |                |

#### Foreign Patent or Published Foreign Patent Application

| Examiner<br>Initial | No. | Document<br>No. | Publication<br>Date | Country or<br>Patent Office | Class | Sub-<br>class | Translation |    |
|---------------------|-----|-----------------|---------------------|-----------------------------|-------|---------------|-------------|----|
|                     |     |                 |                     |                             |       |               | Yes         | No |
|                     | L   |                 |                     |                             |       |               |             |    |
|                     | M   |                 |                     |                             |       |               |             |    |
|                     | N   |                 |                     |                             |       |               |             |    |
|                     | O   |                 |                     |                             |       |               |             |    |
|                     | P   |                 |                     |                             |       |               |             |    |

#### Other Documents

| Examiner<br>Initial | No. | Author, Title, Date, Place (e.g. Journal) of Publication |
|---------------------|-----|----------------------------------------------------------|
|                     | R   |                                                          |
|                     | S   |                                                          |
|                     | T   |                                                          |
| Examiner            |     | Date Considered                                          |

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.